Distributed Transactions with CORBA

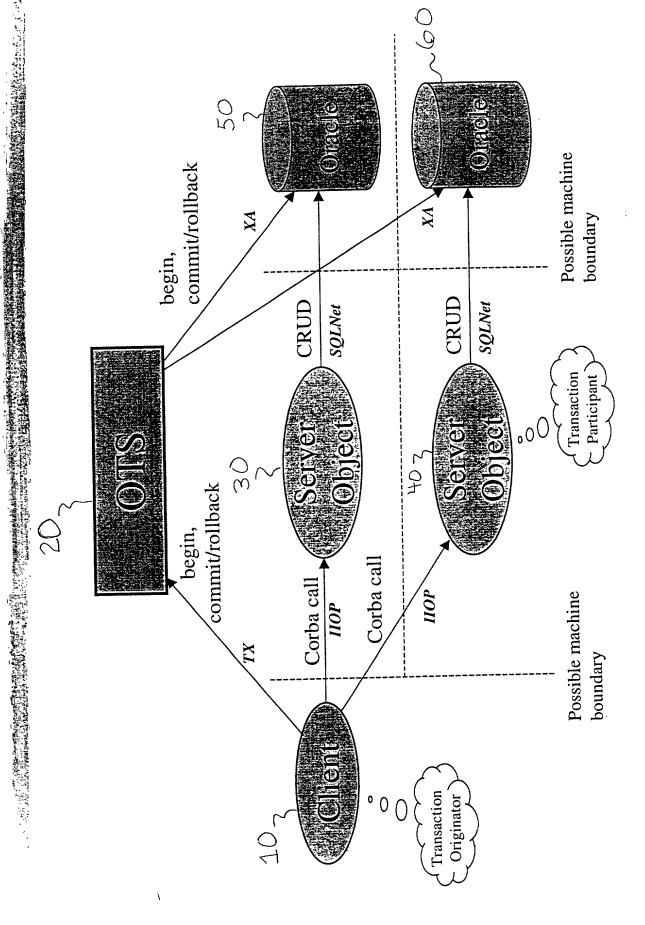


Figure 1

Distributed Transactions with CORBA

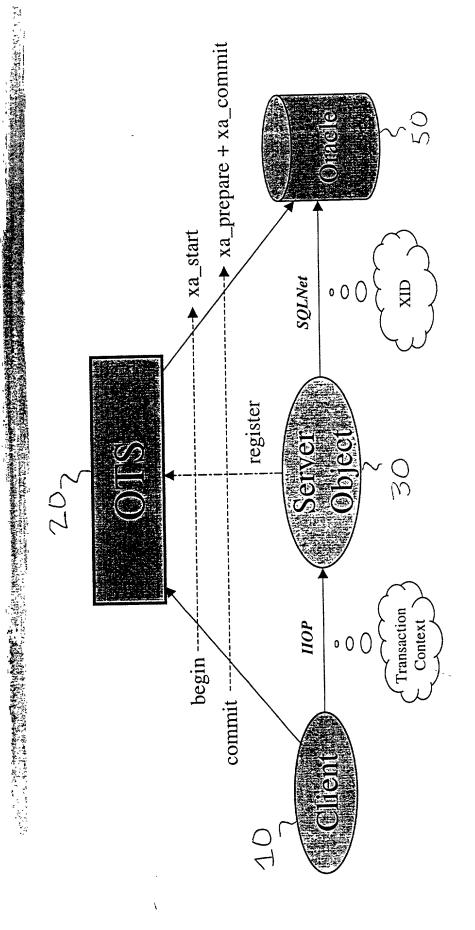


Figure 2

What does ENCORE do on Client Side when I call "initialize"?

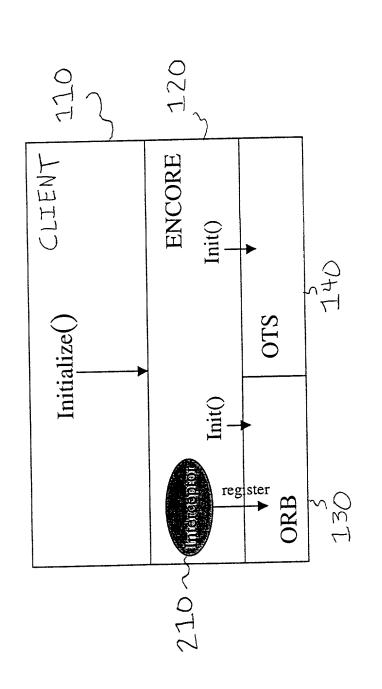
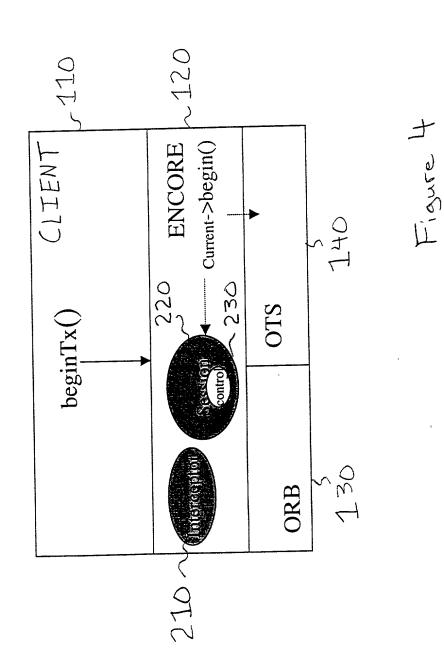


Figure 3

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What happens when I call beginTx()?



What happens when I make a CORBA call?

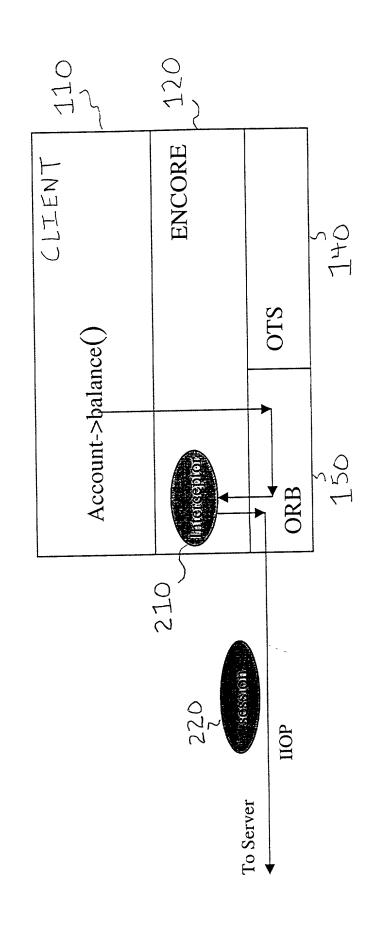


Figure 5

• What happens on the server side?

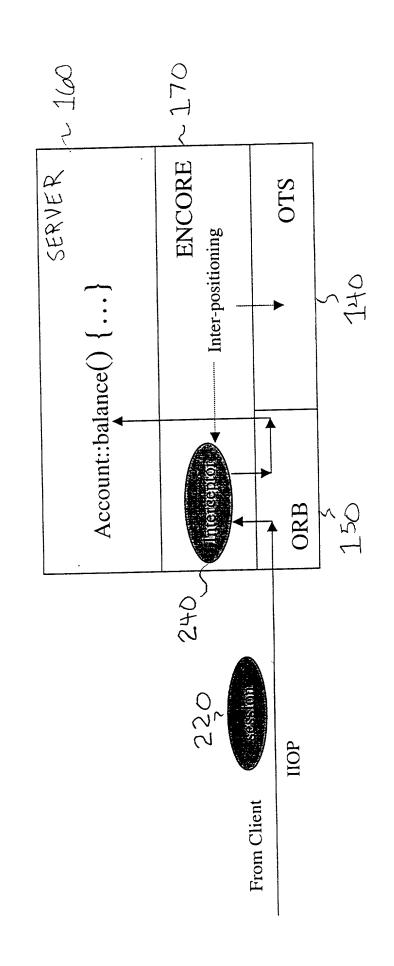


Figure 6

Feature Highlights (cont'd)

- Performance of ENCORE
- No Major Performance Penalty for 2-tier client/server model
- Middle Tier Optimization
- No Control Object Inter-positioning in Middle Tier, meaning major performance gain
- Ideally suited for n-tier distributed application

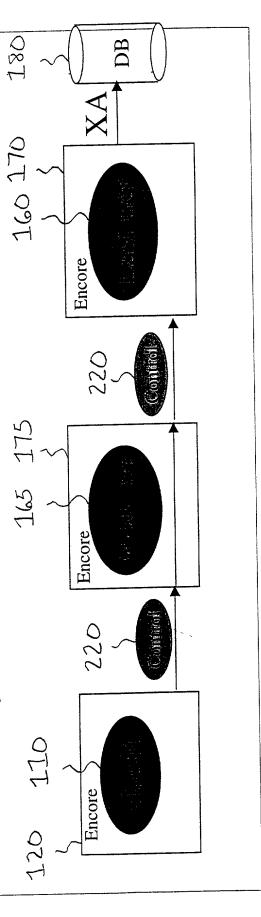


Figure 7

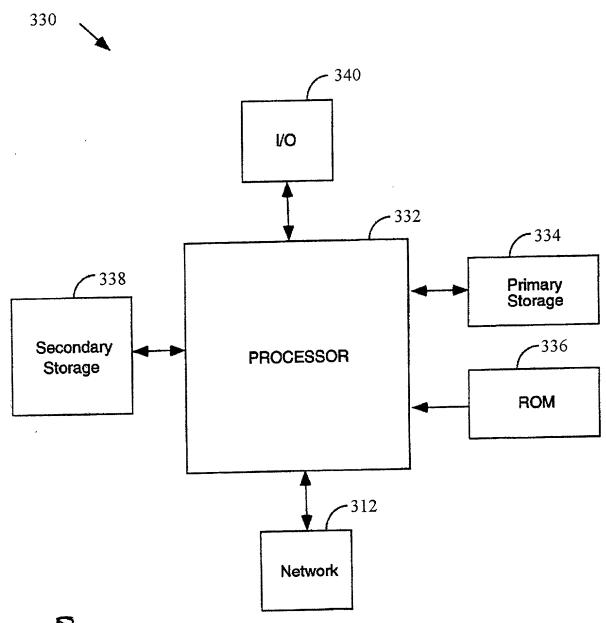


Figure 8